



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Wen-Chau Liu et al.  
Serial No.: 10/797,863  
Filed: March 10, 2004  
For: Semiconductor Diode Capable of Detecting Hydrogen at High  
Temperatures  
Docket No.: 370.7978USQ  
Examiner: Thomas L. Dickey  
Art Unit: 2826  
Confirmation No.: 3733  
Customer No.: 27623

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

In response to the Office Action dated February 25, 2005, please amend this application as follows:

04/25/2005 MAHMED1 00000006 10797863

01 FC:2202

200.00 OP